

Docket No. 00-SM5-142

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Kinnard et al.	)	
Serial No.:	10/071,908	)	Group Art Unit: 1763
Filing Date:	02/08/2002	)	Examiner: Zervigon, Rudy
For:	REACTOR ASSEMBLY AND PROCESSING METHOD	)	

ResponseRECEIVED  
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DEC 03 2004Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

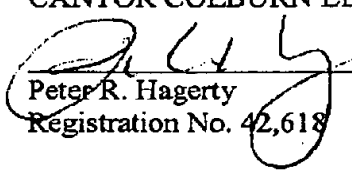
In response to the Office Action dated November 22, 2004, Applicants submit herewith a copy of the Amendment filed via facsimile on October 12, 2004.

Applicants filed a complete and timely response to the office action dated August 10, 2004. The Amendment consisted of 11 pages. The Auto-Reply Facsimile Transmission sheet from the USPTO states that 13 pages were successfully received (including the Amendment Transmittal Letter and Certificate of Facsimile sheets) by the USPTO on October 12, 2004. Please find attached a copy of the Amendment filed on October 12, 2004. Claim 36 can be found on page 8 of the Amendment.

If there are any additional charges with respect to this response or otherwise, please charge them to Deposit Account No. 06-1130 maintained by Assignee.

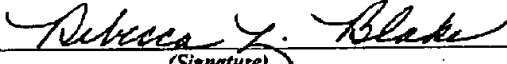
Respectfully submitted,

CANTOR COLBURN LLP

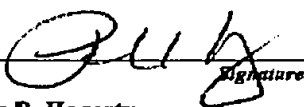

  
Peter R. Hagerty  
Registration No. 42,618December 3, 2004  
Customer No. 23413  
Telephone No. 860-286-2929

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. 00-SM5-142 (ATI-0009)	
Applicant(s): Kinnard et al.				
Application No. 10/071,908	Filing Date 2/8/2002	Examiner Rudy Zervigon	Group Art Unit 1763	
Invention: REACTOR ASSEMBLY AND PROCESSING METHOD			<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>DEC 03 2004</b>	
<p>Response (1 pg); Copy of Amendment Filed 10/12/04 (13 pgs); Copy of Auto-Reply from USPTO (1 pg):</p> <p>I hereby certify that this _____ (Identify type of correspondence)</p> <p>Is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9306)</p> <p>on <u>December 3, 2004</u> (Date)</p> <p style="text-align: right;">_____ Rebecca L. Blake (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;">_____ <i>Rebecca L. Blake</i> (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>				

P18/REV02

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. 00-SM5-142 (ATT-0009)	
Applicant(s): Kinnard et al.				
Application No. 10/071,908	Filing Date 2/8/2002	Examiner Rudy Zervigon	Group Art Unit 1763	
Invention: REACTOR ASSEMBLY AND PROCESSING METHOD				
<b>RECEIVED CENTRAL FAX CENTER DEC 03 2004</b>				
<p>I hereby certify that this <u>Amendment Transmittal Letter (1 pg); Amendment (11 pgs)</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>)</p> <p>on <u>October 12, 2004</u> (Date)</p> <p style="text-align: right;"><u>Rebecca L. Blake</u> (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;"><u></u> (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>				

P18/REV02

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>00-SM5-142 (ATI-0009)</b>	
Applicant(s): <b>Kinnard et al.</b>					
Application No. <b>10/071,908</b>	Filing Date <b>2/8/2002</b>	Examiner <b>Rudy Zervigon</b>	Customer No. <b>23413</b>	Group Art Unit <b>1763</b>	Confirmation No.
Invention: <b>REACTOR ASSEMBLY AND PROCESSING METHOD</b>					
				<b>RECEIVED CENTRAL FAX CENTER</b>	
<u>COMMISSIONER FOR PATENTS:</u>				<b>DEC 03 2004</b>	
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	26 -	36 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>06-1130</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 <b>Peter R. Hagerty</b> Registration No. 42,618 Customer No. 23413 Telephone No. 860-286-2929			Dated: <b>October 12, 2004</b>		
cc:			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>10/12/2004</u> (Date)		
			 Signature of Person Mailing Correspondence		
			<b>VIA FACSIMILE By Rebecca L. Blake</b>		
			Typed or Printed Name of Person Mailing Correspondence		

P11LARGE/REV08